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NO. 1124 P. 1/5

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DATE: January 31, 2006

PTO IDENTIFIER: Application Number 10/534,822 - Conf. #8743  
Patent Number

Inventor: Hermann Luyken et al.

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8300

FROM: CONNOLLY BOVE LODGE &amp; HUTZ LLP

Joseph Barrera

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Attorney Dkt #: 12810-00085-US

PAGES (including Cover Sheet): 5CONTENTS: Supplemental Information Disclosure Statement (2 page)  
Form PTO/SB/08a/b (1 page)  
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PTO/SB/07 (04-04)

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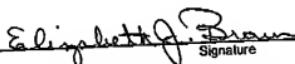
Application No. (if known): 10/534,822

Attorney Docket No.: 12810-00085-US

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Docket No.: 12810-00085-US  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Hermann Luyken et al.

Application No.: 10/534,822

Confirmation No.: 8743

Filed: May 13, 2005

Art Unit: 1723

For: **METHOD FOR PURIFYING  
CAPROLACTAM**

Examiner: Not Yet Assigned

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

A copy of each reference on the PTO/SB/08 were previously filed on May 13, 2005.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

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NO. 1124 P. 4/5

Application No.: 10/534,822

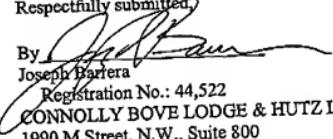
Docket No.: 12810-00085-US

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

No additional fees are due. If there are any additional fees due in connection with this filing, the Commissioner is authorized to charge or credit any overpayment to Deposit Account No. 22-0185, under Order No. 12810-00085-US.

Dated: January 31, 2006

Respectfully submitted,

By   
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Application Number	10/534,822 - Conf #8743
(Use as many sheets as necessary)		Filing Date	May 13, 2005
		First Named Inventor	Hermann Luyken et al.
		Art Unit	1723
		Examiner Name	Not Yet Assigned
Sheet	1	of	1
		Attorney Docket Number 12810-00085-US	

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cts No. <sup>1</sup>	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)	MM-DD-YYYY		
AA	US-2004/0014865-A1		01-22-2004	Amorus et al.	
AB	US-5,693,783-A		12-02-1997	Ritz et al.	
AC	US-2003/0125548-A1		07-03-2003	Bassler et al.	
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AE	US-2003/0132098-A1		07-17-2003	Luyken et al.	
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AG	US-4,961,941		05-08-1993	King	
AH	US-4,028,854		05-31-1977	Buechner et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cts No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> , Number-Kind Code <sup>4</sup> (if known)	MM-DD-YYYY		T <sup>5</sup>
BA	DE-1 253 716		11-09-1967	Welser	
BB	EP-0 411 455-A1		02-06-1991	Neubauer et al.	
BC	WO-97/02226-A1		01-23-1997	Toth et al.	
BD	WO-97/05126-A1		02-20-1997	Achhammer et al.	
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BF	WO-89/37063-A1		08-27-1998	Buijs et al.	
BG	WO-89/65873-A1		12-23-1999	Miller et al.	
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BI	DE-100 24 199-A1		11-08-2001	Babler et al.	
BJ	DE-100 21 182-A1		11-08-2001	Babier et al.	
BK	WO-03/045911-A1		06-05-2003	Smets et al.	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Enter code or form with next communication to applicant. \*Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes for USPTO Patent Documents at [uspto.gov/tmdb/ptab/ptab.html](http://uspto.gov/tmdb/ptab/ptab.html). <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard 6.1). <sup>4</sup>For USPTO Patent Documents or International or MPEP 901.04. <sup>5</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard 6.1). <sup>6</sup>For USPTO Patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>7</sup>Kind of document indicates patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>8</sup>Kind of document indicates non-patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>9</sup>Applicant is to place a check mark here if English language translation is attached.

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cts No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
CA	Ullmann's Encyclopedia of Industrial Chemistry, 5. Ed., Vol. A5, 1986		
CB	Kirk-Othmer, Encyclopedia of Chemical Technology, 4. Ed., Vol. 4, 1992		

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Examiner Signature Manoharan	/Virginia Manoharan/ (06/12/2008)	Date Considered	06/12/2008
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